

A METHOD OF PREVENTING AND TREATING BACTERIAL INFECTION
OF SUTURES AND PROSTHETIC DEVICES, AND PROMOTING
INGRESS OF LEUKOCYTES INTO TUMOR FOCI

5 Abstract of the Disclosure

10 An agent capable of inhibiting signalling mediated by a
 β_1 integrin cell surface receptor of leukocyte cells will
treat a bacterial infection associated with a surface of
a foreign body over and around which fibrin has been
deposited, or a malignant tumor over and around which
tenascin has been deposited. In addition, coating a
foreign body with a fibrinolytic agent will prevent
chronic bacterial infection associated with the surface
15 of the foreign body. Furthermore, an agent capable of
stimulating signalling mediated by a β_1 integrin cell
surface receptor of leukocyte cells will treat chronic
inflammation.

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